

Please type a plus sign (+) inside this box → +

O.P.E.

**TRANSMITTAL  
FORM**

AUG 23 2006

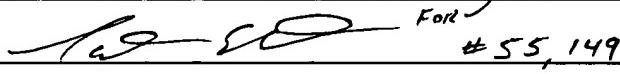
*This form is to be used for all correspondence after initial filing*

Application Number	10/644,864
Filing Date	August 21, 2003
Inventor(s)	Fang-Chen CHENG et al.
Group Art Unit	2133
Examiner Name	Fritz Alphonse
Attorney Docket Number	29250-001062/US

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)	<input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)
<input checked="" type="checkbox"/> Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		Remarks
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name Gary D. Yacura	Reg. No. 35,416
Signature	 Fols #55,149		
Date	August 23, 2006		

H.W.



PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/644,864

Group Art Unit: 2133

Filing Date: August 21, 2003

Examiner: Fritz Alphonse

Applicant: Fang-Chen CHENG et al.

Title: ERASURE DECODING OPTIMIZATION OF  
ACKNOWLEDGMENT/NEGATIVE  
ACKNOWLEDGMENT INFORMATION IN A WIRELESS  
COMMUNICATION SYSTEM

Attorney Docket: 29250-001062/US

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
Mail Stop Amendment

Due: August 23, 2006

AMENDMENT

Sir:

In response to the Office Action mailed May 23, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Specification** begin on page 2 of this Amendment.

**Amendments to the Claims** begin on page 3 of this Amendment.

**Remarks** begin on page 8 of this Amendment.

	Claims remaining after Amendment		Highest number previously paid for		Present extra
<b>Total</b>	21	-	21	=	0
<b>Independent</b>	4	-	4	=	0